•	Application No.	Applicant(s)
Notice of Allowability	10/670,600	KATO, HISAO
	Examiner	Art Unit
	Patricia L. Hailey	1755
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication (GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. A This communication is responsive to an Request for Contin	nued Examination, filed August 25, 2	<u>2005</u> .
2. The allowed claim(s) is/are 1.3.4 and 6-11.		•
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	been received.	
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give		
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's	on's Patent Drawing Review(PTO-	
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the sheet of the she		
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT.	sit of BIOLOGICAL MATERIAL r	nust be submitted. Note the
Attachment(s)		
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		atent Application (PTO-152)
_	6. ⊠ Interview Summary Paper No./Mail Dat	te <u>09/06/05</u> .
 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date <u>April 21, 2005</u> 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 		
		ent of Reasons for Allowance
	9. Other	
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Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on August 25, 2005, has been entered.

In addition to the above request, a submission in the form of an amendment has been filed, made of record, and entered.

With the entry of this amendment, claim 5 has been canceled; no new claims have been added.

Claims 1, 3, 4, and 6-11 remain pending in this application.

Support for the amendment to claims 1, 4, and 9 can be found in the Specification at page 16, paragraph [0082] (Table 1).

Withdrawn Rejections

The 102(b) rejection of claims 1 and 3-6 as being anticipated by Auer et al. (U. S. Patent No. 6,066,410) and the 103(a) rejection of claims 1 and 3-11 as being unpatentable over Ito et al. (U. S. Patent No. 6,649,300), stated in the Final Rejection, have been withdrawn in view of Applicants' aforementioned amendments.

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Michael Kelly on September 6, 2005.

The application has been amended as follows:

a. Please rewrite claim 11 as follows:

Claim 11 (currently amended) A fuel cell electrocatalyst according to claim 10, wherein an allowable oxygen content of said catalyst layer is <u>between 3.87 wt. % and 4.4 wt. % or less</u>.

Claim 11 has been amended to ensure continuity with claims 1, 3, 4, and 9, as they have been amended in the submission filed on August 25, 2005.

Allowable Subject Matter

1. Claims 1, 3, 4, and 6-11 are allowed.

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance:

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The prior art of record does not teach or suggest Applicants' claimed invention, specifically the claimed oxygen content of at least one Pt-Ru alloy particle ranging between 3.87 wt. % and 4.4 wt. %.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Priority

3. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Applicants' Priority Documents were filed on September 26, 2003.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patricia L. Hailey whose telephone number is (571) 272-1369. The examiner can normally be reached on Mondays-Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jerry Lorengo, can be reached on (571) 272-1233. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group 1700 Receptionist, whose telephone number is (571) 272-1700.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patricia L. Hailey/plh

Examiner, Art Unit 1755

September 6, 2005

J.A. CONENGO SUPERVISORY RATENT EXAMINER